



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



NOVEMBER 04, 2004

PTAS

\*500010891A\*

RUSSELL D. ORKIN  
436 SEVENTH AVENUE  
700 KOPPERS BUILDING  
PITTSBURGH, PA 15219

RECEIVED  
WEBB, ZIESENHEIM, LOGSDON,  
ORKIN, & HANSON PC

NOV - 4 2004

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/03/2004

REEL/FRAME: 015325/0684  
NUMBER OF PAGES: 10

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JAPAN NATIONAL OIL CORPORATION

DOC DATE: 07/26/2002

ASSIGNEE:

JAPAN OIL, GAS AND METALS NATIONAL  
CORPORATION

2-2, UCHI-SAIWAICHO 2-CHOME,  
CHIYODA-KU  
TOKYO, JAPAN 100-8511

SERIAL NUMBER: 10678288

FILING DATE: 10/03/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: HYDROCARBON-REFORMING CATALYST AND A METHOD OF MANUFACTURING THEREOF

No. 2 - Change of name

015325/0684 PAGE 2

DOROTHY RILEY, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS